Monthly Summary Sheet for October 2003

Gilbert and Mosley Project - Wichita, Kansas

Plumes ABE Treatment System and WATER Center Construction Activities

CDM continued the Phase III (park shelter rehabilitation, creek discharge, landscaping, etc.) construction activities in October 2003, and the groundwater treatment system continued to pump and treat large quantities of contaminated groundwater. In recognition of another project milestone, the Grand Opening Ceremony for the WATER Center (an overall view is shown to the right) was held on October 16, 2003, and a large number of City of Wichita, Kansas Department of Health and Environment, CDM, GLA, and subcontractor project team members, in addition to members of the general public, attended the Grand Opening ceremonies and environmental education sessions (the ribbon cutting



ceremony is shown below). The Phase III construction efforts during October included the continuation of the park shelter rehabilitation efforts (painting, final installation of the standing seam metal roof, installation of the



plumbing fixtures, etc.), landscaping and site restoration efforts, and various additional construction items. The Plumes ABE groundwater treatment system pumped and treated approximately 36 million gallons of contaminated groundwater during October 2003 for a total treated volume of approximately 351 million gallons.

Anticipated November activities: The construction efforts for the remaining Phase III site improvement items (park shelter rehabilitation, fire hydrant and supply line, site restoration, etc.) will continue, and the groundwater treatment system will continue to pump and treat over 1.2 million gallons of groundwater a day.

Monitoring Activities

CDM continued the preparation of the Third Quarter 2003 Site Monitoring Network Report to present the analytical results from 108 samples and the water level data from 162 measurement points. CDM also continued the Plumes ABE treatment system performance monitoring with the collection of samples from the treatment system influent and effluent flows.

Anticipated November activities: CDM will complete the Third Quarter 2003 Site Monitoring Network Report and will submit it to the City of Wichita for review. CDM will also begin the field efforts for the Fourth Quarter 2003 Site Monitoring Network sampling event.

Source Area Activities

CDM submitted the draft source control measures report for the South Washington and English (149 and 157 S. Washington) source areas to the City of Wichita for review.

Anticipated November activities: CDM will provide the appropriate assistance to the City of Wichita in order to complete the preparation of the draft source control measures report for the South Washington and English (149 and 157 S. Washington) source areas for submittal to the Kansas Department of Health and Environment.

